

2



**March (question bank
+ exams) with answers
Prep 2**

**Prepared by
MRS/ Eman Mesalam**



Put (√) or (X)

- 1 The function must be given a proper name that matches its function ()
- 2 A function can be declared without a name ()
- 3 The Value property is the name of the function to be called ()
- 4 The On Click property is used to specify the text that appears on the command button ()
- 5 The Value property is added to the command button to call a function or execute JavaScript code ()
- 6 The On Click property is the name of the function to be called ()
- 7 JavaScript statements are written inside the <Script></Script> command ()
- 8 A Function is a set of commands that are executed when called ()
- 9 To execute JavaScript statements, we use the Function function ()
- 10 For a button event, we use the On Click function. ()
- 11 We use a branching statement when executing or not executing commands or statements depending on the result of testing a conditional expression ()
- 12 To test a conditional expression, an if statement is used ()
- 13 To test a conditional expression, a function statement is used ()
- 14 An IF statement is a set of commands that are called to execute those commands ()
- 15 We write the code (the conditional expression) in parentheses { } ()
- 16 If the conditional expression is true, the code in the parentheses is executed ()

- 17 If the conditional expression is true, the code in the parentheses is not executed ()
- 18 If the conditional expression is not true, the code in the parentheses is not executed ()
- 19 If the conditional expression is not met, the code in the parentheses is executed ()
- 20 If $X=100$, the condition $X \geq 20$ is satisfied and the condition is answered yes ()
- 21 After the word If comes the conditional expression to be selected ()
- 22 Validation means controlling the data entered in the fields ()
- 23 The Action property is used to delete the data entered in the fields ()
- 24 The Action property specifies the page to go to when submitting the form data ()
- 25 The function property is used to receive the return value from the function's execution ()
- 26 The return property is used to receive the return value from the function execution ()
- 27 To test the number of characters in the password field for a given number of characters, we use the length property ()
- 28 The command `(form1.text1.value.length<8)` is used to test that the password length is no more than 8 characters ()
- 29 One form of validation is not leaving a data field blank ()
- 30 Validating the input data expresses the interactivity of the webpage ()
- 31 One form of validation is to control the length of the input data ()
- 32 The command `(form1.text1.value=="")` is used to test the content of the text box that the text box is empty ()

11- The condition for the If statement is written inside

- a. Parentheses () b. Tags < > c. Parentheses { }

12- If Conditional statements must be followed by

- a. Parentheses () b. Conditional expression c. Message box alert

13- If the conditional expression is true Code in parentheses

- a. does not execute b. executes c. terminates

14- If the conditional expression is false Code in parentheses

- a. does not execute b. executes c. terminates

15- If X=200, the condition X>=200 is met and the condition is.....

- a. true b. false c. error message

16- If the conditional expression is not met, the code is not executed.....

- a. Parentheses () b. Conditional expression c. None of the previous

17- Checking Input data means controlling the data that is entered

- a. Information b. Data reception c. Data validation

18 - The data entered into fields is verified by commands in the language.

- a. html b. Java Script c. Function

19- Used to receive the return value from the function execution

- a. On Click b. True c. return

20- A form of data validation

- a- Controlling the length of the input data b. not leaving an empty field c. all the previous

21- The following code if (form1.text1.value=="") is used to test

- a. Matching data in two fields b. The field has less than 8 characters c. Leaving the name field blank

22- The following code if (form1.text1.value.length<8) is used to test

- a. Matching data in two fields b. The field has less than 8 characters c. Leaving the name field blank

23-Property..... Specifies the operation that will be performed when the Submit button is pressed

- a. name b. return c. action

24- Property Used to determine the number of characters within the widget

a. Value

b. Length

c. Action

25 - The property is used to give the form a name

a. Text

b. Value

c. name

26- If $X \leq 50$, the result of the condition is "No" when the value of X is

a. 60

b. 50

c. 40

27- The return command is used to receive Output of the function execution

a- data Validation

b. Return Value

c. match data in two fields



Exam (1)

1- Put (√) or (X)

- 1 If $X=100$ then the condition $X \geq 20$ is satisfied and the answer is yes ()
- 2 Java Script statements are used to test the validity of the conditional expression ()
- 3 The code to be executed in the function is written in parentheses {} ()
- 4 A function can be declared without giving it a name ()
- 5 Data validation is a form of user interaction with a web page ()

2- Choose the correct answer:

1- Sentence Used to test a conditional expression

(function - form - if)

2- A form of validation of the entered data

(not leaving the text field blank - limiting the length of the text - all of the previous)

3- The condition $X \geq 20$ is fulfilled and the answer to the condition is yes when the value of X is equal to

(10 - 30 - 0)

4- The Length property is used to control in the text box

(Password - not leaving the text field empty - length of the statement)

5- In the case of The conditional expression executes the code in parentheses

(check - unchecked - check or unchecked)



Exam (2)

1- Put (√) or (X)

- 1 A certain code can be executed or not executed using the function ()
function
- 2 The Java Script language enables you to check the validity of the ()
entered data
- 3 One form of validation is not to leave a field blank ()
- 4 If the conditional expression is true, the code in the parentheses is not ()
executed
- 5 After the If statement comes the name of the function to be called ()

2- Match from (A) the suitable answer to (B):

(A)		(B)	
1	Name		A command set has a specific name and is executed when called
2	Click		Used to specify the page to navigate to
3	return		Represents an event that causes the button to respond to a mouse click
4	function		One of the commands used to return the value of a function
5	action		Used to give a name to the model to work with in the code

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Answers

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Put (√) or (X)

- 1 The function must be given a proper name that matches its function (√)
- 2 A function can be declared without a name (X)
- 3 The Value property is the name of the function to be called (X)
- 4 The On Click property is used to specify the text that appears on the command button (X)
- 5 The Value property is added to the command button to call a function or execute JavaScript code (X)
- 6 The On Click property is the name of the function to be called (X)
- 7 JavaScript statements are written inside the <Script></Script> command (√)
- 8 A Function is a set of commands that are executed when called (√)
- 9 To execute JavaScript statements, we use the Function function (√)
- 10 For a button event, we use the On Click function. (√)
- 11 We use a branching statement when executing or not executing commands or statements depending on the result of testing a conditional expression (√)
- 12 To test a conditional expression, an if statement is used (√)
- 13 To test a conditional expression, a function statement is used (X)
- 14 An IF statement is a set of commands that are called to execute those commands (X)
- 15 We write the code (the conditional expression) in parentheses { } (√)
- 16 If the conditional expression is true, the code in the parentheses is executed (√)
- 17 If the conditional expression is true, the code in the parentheses is not (X)



- executed
- 18 If the conditional expression is not true, the code in the parentheses is not executed (✓)
- 19 If the conditional expression is not met, the code in the parentheses is executed (✗)
- 20 If X=100, the condition $X \geq 20$ is satisfied and the condition is answered yes (✓)
- 21 After the word If comes the conditional expression to be selected (✓)
- 22 Validation means controlling the data entered in the fields (✓)
- 23 The Action property is used to delete the data entered in the fields (✗)
- 24 The Action property specifies the page to go to when submitting the form data (✓)
- 25 The function property is used to receive the return value from the function's execution (✗)
- 26 The return property is used to receive the return value from the function execution (✓)
- 27 To test the number of characters in the password field for a given number of characters, we use the length property (✓)
- 28 The command `(form1.text1.value.length<8)` is used to test that the password length is no more than 8 characters (✓)
- 29 One form of validation is not leaving a data field blank (✓)
- 30 Validating the input data expresses the interactivity of the webpage (✓)
- 31 One form of validation is to control the length of the input data (✓)
- 32 The command `(form1.text1.value.=="")` is used to test the content of the text box that the text box is empty (✓)
- 33 The name property is used to give the form a name (✓)

- 34 To register the student's data, we use the Submit button ()
- 35 The function "function" is the set of commands that are executed without having to be called ()

Choose the correct answer:

- 1- A set of commands that have a specific name and are executed when called
- a. "Script" b. "function" c. "alert"
- 2- The functionis added To call a function by pressing the command button
- a. On Click b. Events c. Function
- 3- The mouse-Click is one of the..... handled by the Java Script language
- a. Events b. Actions c. Functions
- 4- A function is declared with the term
- a. Form b. function c. Script
- 5- In the code function Country(), the function name is
- a. function b. function Country c. Country
- 6- In the code Value = "Click me", Value represents
- a. Property b. What appears on the command button c. all the previous
- 7- To write text that appears on the button, we use the property
- a. Name b. Value c. text
- 8- The statement is used To test the conditional expression
- a. Condition b. If c. Java Script
- 9- After the If statement comes
- a. Function Name b. Conditional Expression c. None of the previous
- 10 - represents The conditional expression to choose
- a. Script b. Condition c. If statement
- 11- The condition for the If statement is written inside
- a. Parentheses () b. Tags < > c. Parentheses { }

12- If Conditional statements must be followed by

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27- The return command is used to receive Output of the function execution

a- data Validation

b. Return Value

c. match data in two fields



Exam (1)

3- Put (√) or (X)

- 1 If $X=100$ then the condition $X \geq 20$ is satisfied and the answer is yes (√)
- 2 Java Script statements are used to test the validity of the conditional expression (√)
- 3 The code to be executed in the function is written in parentheses {} (√)
- 4 A function can be declared without giving it a name (X)
- 5 Data validation is a form of user interaction with a web page (√)

4- Choose the correct answer:

1- Sentence Used to test a conditional expression

(function - form - if)

2- A form of validation of the entered data

(not leaving the text field blank - limiting the length of the text - all of the previous)

3- The condition $X \geq 20$ is fulfilled and the answer to the condition is yes when the value of X is equal to

(10 - 30 - 0)

4- The Length property is used to control in the text box

(Password - not leaving the text field empty - length of the statement)

5- In the case of The conditional expression executes the code in parentheses

(check - unchecked - check or unchecked)



Exam (2)

3- Put (√) or (X)

- 1 A certain code can be executed or not executed using the function function (√)
- 2 The Java Script language enables you to check the validity of the entered data (√)
- 3 One form of validation is not to leave a field blank (√)
- 4 If the conditional expression is true, the code in the parentheses is not executed (X)
- 5 After the If statement comes the name of the function to be called (X)

4- Match from (A) the suitable answer to (B):

(A)		(B)	
5	Name	1	A command set has a specific name and is executed when called
3	Click	2	Used to specify the page to navigate to
4	return	3	Represents an event that causes the button to respond to a mouse click
1	function	4	One of the commands used to return the value of a function
2	action	5	Used to give a name to the model to work with in the code